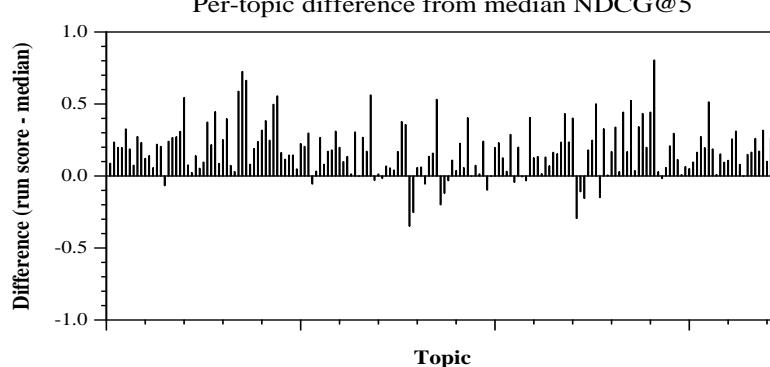
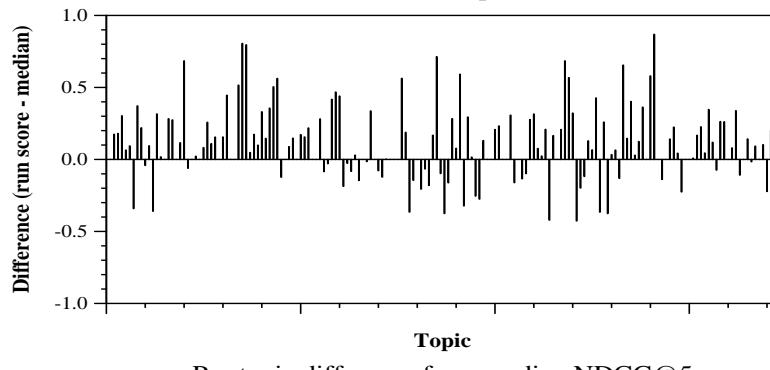
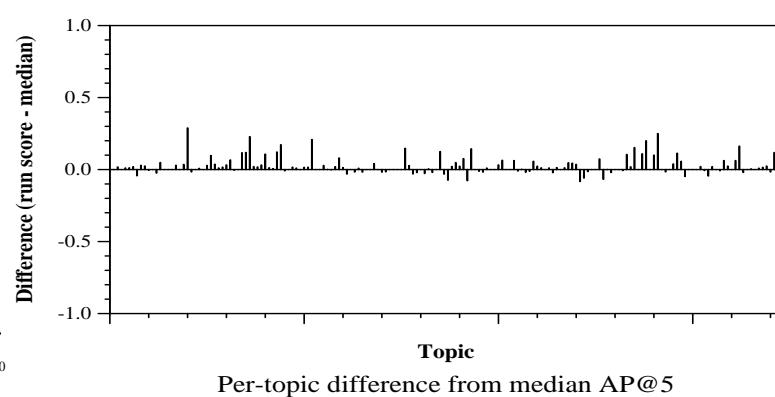
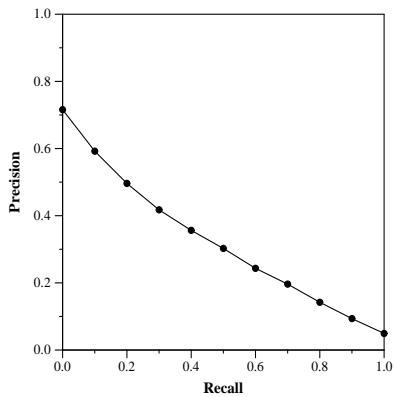


## Conversational Assistance Track results — (CMU) Carnegie Mellon University (Callan)

Run Description		Overall measures	
Run ID	manual.indri	Number of topics	173
Topic type	Manual	Total number retrieved	155450
Conversation Understanding	CASt Y1 annotated evaluation dataset	Total relevant	8120
Ranking Features	unsupervised	Total relevant retrieved	6447
Context Features	used no context	MAP @ 5	0.0574
		Mean NDCG @ 5	0.3691
		Mean NDCG @ 1000	0.5361

Document Level Averages	
	Precision
At 5 docs	0.5376
At 10 docs	0.5231
At 15 docs	0.4805
At 20 docs	0.4512
At 30 docs	0.3921



Per-topic difference from median NDCG@1000